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## UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No. First Inventor		BP 2095		<del></del>	
			Hung Yı	Yang	
Title		<u> </u>	<del></del>		

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Comy for new nonprov	isional applications under 37 CFR 1.53(b))	Express Mail Lat	er No.			
1	ATION ELEMENTS  Concerning utility patent application contents	ADDRESS	TO: Box Pa	nt Commiss tent Applicat ngton, DC 20		
2. Submit an orion Applicant of See 37 CF  3. Specification (preferred and an orion	rangement set forth below) etitle of the invention erence to Related Applications Regarding Fed sponsored R&D to sequence listing, a table, uter program listing appendix d of the Invention mary of the Invention ription of the Drawings (if filed) escription  If the Disclosure	Compute  8. Nucleotide a (if applicable, a. Comp b. Specificati i. CD-I ii. pape c. Sta  ACCOI  9. X Assig 10. X 37 CF (when 11. Englis 12. Inform X State  13. Prelii 14. Retu 15. X (Sho	MPANYING Anment Papers (contract Papers) (contra	endix) Sequence orm (CRF) ting on: copies); or g identity of APPLICA over sheet enent innee)  1449 ent ard (MPEP y itemized)	f above copies  ATION PART: & documents(s))  Power of Attorney  applicable)  Copies of IDS Citations	
i. DE Sigr nam 1.63	LETION OF INVENTOR(S)  ned statement attached deleting inventor(s) ned in the prior application, see 37 CFR ned (d)(2) and 1.33(b).  n Data Sheet. See 37 CFR 1.76	16. ( <i>if fo.</i> Requ	equivalent.	<i>aimed)</i> ition under	. ,	5
or in an Application E  Continuation  Prior application infor  For CONTINUATION OR  Box 5b, is considered a	DIVISIONAL APPS only: The entire disclosure of part of the disclosure of the accompanying continuous be relied upon when a protion has been inadv	CIP) of prior ap  Group a the prior application, 1	oplication No: Art Unit: from which an oath o pplication and is her he submitted applica	or declaration	is supplied under	-
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Signature	Tw ml	<u>-</u>		Date	1/17/62	

## FEE TRANSMITTAL for FY 2001

persons are required to respond to a col	lection of information unle	es it displays a vivalid OMB control n	ımber.
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Application Number			
Filing Date			
First Named Inventor	Hung Yu	Yang	
Examiner Name			
Group Art Unit			
Atty Docket No.	BP 2095		

Examiner Name   Group Art Unit   Atty Docket No.   BP 2005				Hung I u	ang
### Atty Docket No.   BP 2095  ### Account	Patent fees are subject to a	nnual revision.			
METHOD OF PAYMENT  1. The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:  Deposit Account Number  Deposit Account Number	TOTAL AMOUNT OF DAYMENT	(¢) ¢000 00	Group Art Unit		
1. The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:  Deposit Account Number  Deposit Account Number  Charge Any Additional Fee Required  Under 37 CFR 1.16 and 1.17  Applicant claims small entity status.  See 37 CFR 2.7  2. X Payment Enclosed:  X Check Credit card Money Other Order  Deskin filing fee Peald Deskin filing fee Plant filing fee Peal Deskin filing fee Plant filing fee Provisional filing fee Provisio	TOTAL AMOUNT OF PATIMENT	(Φ) \$688.00	Atty Docket No.	BP 2095	
Fee Description Surcharge-late filing fee or oath Surcharge-late filing fee or oath Surcharge-late filing fee or oath Surcharge-late provisional filing fee or or or cover sheet Non-english specifications For filing a request for ex parte reexamination Requesting publication of SIR prior to Examiner action Requesting publication of SIR after Examiner action Requesting publication of SIR prior to Examiner action Requesting publication of SIR after Examiner action Requesting publication of SIR prior to	METHOD OF PA	YMENT	FEE	CALCULATION (C	ontinued)
Multiple Dependent = Submissions of Information Disclosure Stmt  Recording each patent assignment per property (times number of properties) \$40.00  Filing a submission after final rejection (37 CFR 1.129(a))  For each additional invention to be examined (37 CFR 1.129(b))  Request for Continued Examination (RCE)  Request for expedited Examination of design applicat Other fee (specify)	1. The Commissioner is hereby au indicated fees and credit any over the provision of the pr	thorized to charge erpayments to:  quired status.  Oney Other  N  Fee Paid  740.00  \$) \$740.00  om Below  Fee Paid  Fee Paid	Fee Descrip Surcharge-late filing fee Surcharge-late provision or cover sheet Non-english specification For filing a request for examiner action Requesting publication Examiner action Extension for reply with Extension fo	e or oath e or oath enal filing fee or ens ex parte reexamination of SIR prior to of SIR after in first month in second month in third month in fourth month in fifth month t of appeal g ublic use proceeding voidable tentional iissue)	
Fee Description Claims in excess of 20 Independent claims in excess of 3 **Reissue independent claims over original patent  **Reissue claims in excess of 20 and over original patent  **SUBTOTAL (2)  (\$) 108.00  Submissions of Information Disclosure Stmt Recording each patent assignment per property (times number of properties)  Filing a submission after final rejection (37 CFR 1.129(a)) For each additional invention to be examined (37 CFR 1.129(b)) Request for Continued Examination (RCE) Request for expedited Examination of design applicat Other fee (specify)	Claims 3 -3** 0 X	84 = 0.00	Processing fee under 3	7 CFR 1.17(q)	
Claims in excess of 20 Independent claims in excess of 3  **Reissue independent claims over original patent  **Reissue claims in excess of 20 and over original patent  **SUBTOTAL (2)  (\$) 108.00  Recording each patent assignment patent assignment per property (times number of properties)  **June 10		=			
**Reissue independent claims over original patent  **Reissue claims in excess of 20 and over original patent  **SUBTOTAL (2)  (\$) 108.00  **Reissue independent claims (37 CFR 1.129(a))  For each additional invention to be examined (37 CFR 1.129(b))  Request for Continued Examination (RCE)  Request for expedited Examination of design applicat Other fee (specify)	Claims in excess of 2				\$40.00
and over original patent  examined (37 CFR 1.129(b))  Request for Continued Examination (RCE)  Request for expedited Examination of design applicat  Other fee (specify)	**Reissue independe over original patent	ent claims	(37 CFR 1.129(a))	•	
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\ man no n	SUBTOTAL (2) (\$) 108.0	00	Request for expedited Ex		licat
	**or number previously paid, if greater, For Rei	ssues, see above		Paid SUBTOTAL (	3) \$40.00

SUBMITTED BY				(	Complete (if applicabl	e)
Name (Print Type)	Timothy W. Markison	Registration No. (Attorney Agent)	33,534	Telephone	(512) 342-0612	
Signature	The Mil			Date	1/17/02	

## Certificate Under 37 C.F.R. § 3.73(b)

Applica	nts: Hung Yu David Yang	g, Jesse A. Castaneda, and Reza Rofougaran	
Applica	tion No.:	Filing Date:	
Entitled	: ON-CHIP TRANSFORI	MER BALUN	
Broadc	om Corporation (Name of Assignee)	a, California Corporation (Type of Assignee, eg, corporation, partnership, university, government agency, etc)	
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The und		plied below) is empowered to act on behalf of the assignee.	
Date: _	January	14,2002	
Name: _	William J. Ruehle		
Title:	Vice President a	nd Chief Financial Officer	
Signatur	e: Mari	411	

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